A RESOLUTION BY CITY UTILITIES COMMITTEE

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AMENDMENT NO. 1 TO THE AGREEMENT WITH ROCKDALE PIPELINE, INC., FOR FC-6004007832B, ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT FOR AN AMOUNT NOT TO EXCEED ONE MILLION DOLLARS AND NO CENTS (\$1,000,000.00); ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND, ACCOUNT AND CENTER NUMBERS: 2J27 (2001 WATER AND WASTEWATER BOND FUND) 574001 (FACILITIES OTHER THAN BUILDINGS) Q65J08039999 (WATER MAINS, VARIOUS LOCATIONS) (\$125,000.00) AND 2J21 (WATER AND WASTEWATER RENEWAL AND EXTENSION) 574001 (FACILITIES OTHER THAN BUILDINGS) Q65J080394DA (WATER MAINS, VARIOUS LOCATIONS) (\$875,000.00); AND FOR OTHER PURPOSES.

WHEREAS, the City of Atlanta ("City") did enter into an Agreement, FC-6004007832B, Annual Contract for Repair and Replacement of Large Water Meters, with Rockdale Pipeline, Inc. ("Rockdale") on December 8, 2004; and

WHEREAS, the term of the agreement is for a period of two (2) years with three (3) one (1) year renewal options at the sole discretion of the City; and

WHEREAS, Rockdale has performed contracted services satisfactorily; and

WHEREAS, the Commissioner of the Department of Watershed Management desires to amend Agreement FC-6004007832B, Annual Contract for Repair and Replacement of Large Water Meters, to provide additional services and funding in an amount not to exceed One Million Dollars and No Cents (\$1,000,000.00).

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES, that the Mayor is authorized to execute on behalf of the City Amendment No. 1 to Agreement FC-6004007832B, with Rockdale, in an amount not to exceed One Million Dollars and No Cents (\$1,000,000.00).

BE IT FURTHER RESOLVED, that all contracted work will be charged to and paid for from Fund, Account and Center Numbers 2J27 (2001 Water & Wastewater Bond Fund) 574001 (Facilities Other Than Buildings) Q65J08039999 (Water Mains, Various Locations) (\$125,000.00) and 2J21 (Water & Wastewater Renewal & Extension) 574001 (Facilities Other Than Buildings) Q65J080394DA (Water Mains, Various Locations) (\$875,000.00)

BE IT FURTHER RESOLVED, that the City Attorney is directed to prepare an appropriate Amendment for execution by the Mayor.

BE IT FINALLY RESOLVED, that the Amendment will not become binding on the City and the City will incur no liability under it until it has been executed by the Mayor, attested to by the Municipal Clerk, approved by the City Attorney as to form and delivered to Rockdale.



DEPT. OF FROCURENEM DEPT. OF PROCURENEM 2000 APR 29 PM 2: 04

SHIRLEY FRANKLIN MAYOR 55 TRINITY AVENUE SW, SUITE 5400 ATLANTA, GEORGIA 30303-0312 OFFICE (404) 330-6081 FAX (404) 658-7194

DEPARTMENT OF WATERSHED MANAGEMENT ROBERT J. HUNTER COMMISSIONER

| мемо | RANDUM | |
|--|--|--|
| TO: | Adam L. Smith, Chief Procurement C | Officer, DOP |
| FROM: | Robert J. Hunter, Commissioner, DW | M Robert . Hunter |
| DATE: | April 21 , 2006 | |
| RE: | REQUEST FOR PROCESSING T | RANSMITTAL FORM |
| The Departm | nent of Watershed Management is forwarding | g the following for processing: |
| Project: | | & REPLACEMENT OF LARGE WATER METERS / ENT AGREEMENT NO.#1 |
| FC# | 6004007832B | Terms: One (1) year with Two (2) one (1) year |
| | Technical Specifications | renewals Project Statement |
| | Bid Estimate: | Drawings |
| | X Requisition: Q65J-5017 / \$1,000, (FAC #) 2J27 574001 Q65J08039 (FAC #) 2J21 574001 Q65J08039 | 999 (\$125,000.00) |
| | Adver. Requisition: | |
| | (FAC #) | |
| | X Other: LEGISLATIVE REQUES | T / CYCLE #10 |
| | X Project Manager & Phone No. | Sabrina D. Watts, (404) 330-6955 |
| | X Bureau of Procurement Contact: | Cynthia P. Brinkley, (404) 330-6096 |
| | Special Instructions: | Samuel Alexander and Alexander |
| The state of the s | en e | |
| understands the scheduled C: Sheil Chriticath Sabracarl Meg | hat we can expect confirmation of this transmittate and the project calendar set. In Pierce, Deputy Commissioner, DWM is Hebberd, Deputy Commissioner, BODW is Martin, Deputy Procurement Officer, DOP in D. Watts, Watershed Manager, DWM in Hall, Contract Administrator, DOP in Middleton, DOL in Curry, DWM | curement has reviewed said documents, Watershed 1 within two (2) working days. A project meeting will |

Andy Ladd, Budget & Policy Manager, DOF-BFP Anthony D. Stanley, Contracting Officer, DOP Cynthia P. Brinkley, Management Analyst, DWM



2008 APR 29 FH 2: 04

CITY OF ATLANTA

SHIRLEY FRANKLIN MAYOR

55 TRINITY AVENUE SW, SUITE 5400 ATLANTA, GEORGIA 30303-0312 OFFICE (404) 330-6081 FAX (404) 658-7194

DEPARTMENT OF WATERSHED MANAGEMENT ROBERT J. HUNTER COMMISSIONER

MEMORANDUM

TO:

Adam L. Smith, Chief Procurement Officer,

Department of Procurement

FROM:

ORobert J. Hunter, Commissioner

Department of Watershed Management

DATE:

April 21, 2006

RE:

Legislative Request / 6004007832B, Annual Contract for

Repair and Replacement of Large Water Meters / Amendment No. #1

Contractor: Rockdale Pipeline., Inc.

Please prepare the appropriate legislation for Cycle 10 for the above referenced contractor. We are seeking to add additional funding and a revised Scope of Work to this project.

We anticipate services in an amount not to exceed One Million Dollars and No Cents (\$1,000,000.00). The cost shall be charged to Fund, Account, and Center Numbers #2J27 574001 Q65J08039999 for \$125,000.00 and #2J21 574001 Q65J080394DA for \$875,000.00.

Should you have any questions concerning this matter, please feel free to contact Mrs. Sabrina D. Watts, Watershed Manager, at (404) 330-6955.

Your assistance in this matter is requested and appreciated.

RJH/CPB

C: Sheila C. Pierce, DWM Chris Hebberd, BODW Cathy Martin, DOP Carl Hall, DOP Sabrina D. Watts, DWM Tracy Curry, DWM Sylvia Glover, BODW Megan Middleton, DOL Anthony D. Stanley, DOP Cynthia P. Brinkley, DWM

REQUISITION

| • | | | | | | | | | | |
|---------|---------------------------------------|-----------------------|--------------------|--|--|----------|-------|--------------|--------|-----------------|
| | | | REQUI | SITION NUMBER | | | Q6 | J-5017 | | |
| BUY E | NTITY | CONT | | REQUESTER II | 587 | | | SHIP TO CODE | 13 | 4 |
| FAC | | | | | | | | | 1 | |
| • | FUND | | ACC | DUNT | | (| ENTE | R |] | |
| | | | | | | | DATE | NEEDED | | 9-Mar-06 |
| LINE # | ITEM | | DESCRIF | TION | QTY | luom | 1 | UNIT PRICE | | |
| | NUMBER | | | | | | | OMITINOL | E3 | TIMATED AMOUNT |
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| 1 | 9118505 | | | CONTRACT FOR | | | | | | |
| | | | | OF LARGE WATER CREEMENT NO. #1 | | | \$ | | | |
| | | (2J27 | 574001 Q | 65J08039999) | 1 | EA | \$ | 125,000.00 | \$ | 125,000.00 |
| 2 | 9118505 | (2J21 | 574001 Q | 65J080394DA) | 1 | EA | \$ | 875,000.00 | \$ | 875,000.00 |
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| | 1.0 | ROCKDALE PI | | | VENDOR N | UMBER . | | A6194 | | |
| | 1540 | WATERSHED | | N I | BUREAU | | DRINK | NG WATER | | |
| | · /K/ | SABRINA D. W | | Water the second | DATE COMP | PLETED . | | 3/9/2006 | | (404) 330-6955 |
| The und | dersigned certifies IZED SIGNATURE | that funds are availa | ible at the budget | adoption level for all items. | xp | DATE | 4 - | 24-01 | Com- | outer Equipment |
| DOF | USE ONLY | BLOVER 1D | 587 | FINANCE USE ONLY | DIT USE (| ONLY | | | Approv | i |
| REQ. | ENTERED BY | SIGNA | TURE TURE | FAC APPROVAL | A CONTRACTOR OF THE CONTRACTOR | | | | | |
| | | / 9-Mar-06 | | SIGNATURE | | <u> </u> | | SIGNATUR | E | |
| ח | OP003-04 | DATE | | DATE | | | | DATE | | |

| NEXT FUNCTION: | ACTION: SAVE SHOW PAGE NO: | 04/13/2006 14:27:36 |
|--|---|--|
| UNIT PRICE | : 0001 : CO : : FC6004007832B/LARGE SKU: 1 : 125,000.00000 : 11/04/2005 | REQUISITION NO.: Q65J5017 REQUESTER ID : 587 PRIORITY : 1 ITEM NO. : 9118505 WATER MTR REPAIR&REPLACE/RENEW 1 SKU : EA PRICE TYPE : SHIP TO CODE : |
| PAY ENTITY : | PREFERRED VENDO VENDOR NO OR SHORT NAME ITEM SEQ NO. : | GROUP NUMBER : |
| GL COMPANY : 2J2 GL CENTER : Q65 PROJECT CO. : | GL ACCOUNT : J08039999 DISTRIB IND : PROJECT CODE : | 574001 |
| DSP DEFAULTS : _ P. | ASS : _ CONT TO RQ2 : | LINE STATUS : 1 |

NEXT FUNCTION: ACTION:
REQUEST: g SAVE SHOW PAGE NO: 04/13/2006 14:27:13 BUY ENTITY : cont
REQUISITION NO. : Q65J5017
REQUESTER ID : 587
REQUISITION TOTAL : 1,0 1,000,000.00 REQ TYPE: OT REQUISITION LINE TOTAL: 1,000,000.00 MISC :OT DIFFERENCE : .00 COMPUTERS:PC BUYER ID MOTORIZED:MT REQUISITION STATUS : 0 GL EFF DT/TRIP END DT : 11/04/2005 DATE ENTERED : 11/04/2005
DATE LAST UPDATED : 03/09/2006
SIGNATURE APPROVAL : FIN UNRESOLVED LINES OPEN LINES 2 PARTIALLY CLOSED LINES: CLOSED LINES : TOTAL LINES NOTES:

FC-6004007832, ANNUAL CONTRACT FOR REPAIR AND REPLACEMENT OF LARGE METERS

2.05 DAMAGED METER VAULT REPAIR AND RECONSTRUCTION

The Contractor will repair and/or reconstruct meter damaged vaults where appropriate after removal of debris if so directed by the City. The Contractor shall remove meter box construction structural debris from vaults where appropriate as requested and assigned to complete Work Orders, if so directed by the City.

3.03 METER REPAIR & REPLACEMENT

- 12. The Contractor shall verify that any replaced meter has the manufacturers warranty of all meters to operate within the accuracy range specified in AWWA standard M6 for a period of twelve (12) months from the date of installation. The Contractor shall provide a copy of the manufacturer's warranty test report and submit with the signed Work Order for replaced meters. (Replace this section in its entirety)
- 14. The Contractor shall repair meters that are AMR compatible to be in compliance with Automatic Meter Reading (AMR) retrofitting requirements.
- 3.04 Meter Repair and Replacement Personnel: The size of the crew shall be a minimum............Georgia Distribution License holder. The crew shall be capable of repairing, replacing, calibrating, and testing all major brands of large water meters, (i.e., Hersey, Neptune, Rockwell, Badger, etc.)
- 3.05 Meter Accuracy: Replaced <u>and Repaired</u> meters must meet accuracy as in AWWA standard manual M6. All repaired meters shall be recalibrated and tested by the Contractor to 100% accuracy. The Contractor's test report will identify the applicable AWWA Standard and the required test data to confirm that each meter was tested at the compliance points. Meters not meeting these accuracy requirements, at any point during the installation or warranty period, shall be replaced by the Contractor at no additional cost to the City.

3.06 FLOW TEST VERIFICATION:

In order to evaluate the Contractor's compliance with meter accuracy requirements as defined in paragraph 3.05, the City may perform a QA/QC test of repaired and replaced meters by the Contractor to verify that meters meet AWWA accuracy standards. Meters not meeting the accuracy requirements shall be **replaced** by the Contractor at no additional cost to the City. The City will test repaired and replaced meters utilizing AWWA standard procedures and tests rates as follows:

- 3.08 Damaged Meter Vault Repair or Reconstruction: Meter vault repair and re-construction shall include all labor, materials, tools, and equipment needed to complete the required Work. Work for meter vault repair or reconstruction shall be issued as Work Orders by the City's designated Project Manager. Meter vault repair shall consist, but not limited to the following activities:
 - The Contractor will repair and/or reconstruct meter damaged vaults where appropriate; as requested and assigned by the City to improve the physical accessibility and remove obstructions limiting access to the meter vault.
 - The Contractor shall remove meter box construction debris from vaults where appropriate; as requested by the City and assigned to complete Work Orders.

BID SCHEDULE

The items listed below are as specified:

1. On-Site Testing and Calibration for Repaired Large Meters:

| <u>Description</u> | QTY | <u>Unit</u> | Unit Price | <u>Total</u> |
|--------------------|-----|-------------|------------|--------------|
| a. 3-inch Meter | 100 | Each | \$ | \$ |
| b. 4-inch Meter | 75 | Each | \$ | \$ |
| c. 6-inch Meter | 100 | Each | \$ | \$ |
| d. 8-inch Meter | 75 | Each | \$ | \$ |
| e. 10-inch Meter | 5 | Each | \$ | \$ |

2. Repair and/or Reconstruct Damaged Meter Vault:

| D | <u>escription</u> | <u>QTY</u> | <u>Unit</u> | Unit Price | <u>Total</u> |
|----|---------------------------------------|------------|-------------|------------|--------------|
| a. | 6-inch Meter Vault Repair | 50 | Each | \$ | \$ |
| b. | 6-inch Meter Vault Reconstruction | 50 | Each | \$ | \$ |
| C. | 8-inch Meter Vault Repair | 50 | Each | \$ | \$ |
| d. | 8-inch Meter Vault Reconstruction | 50 | Each | \$ | \$ |
| e. | 10-inch Meter Vault Repair | 5 | Each | \$ | \$ |
| f. | 10-inch Meter Vault Reconstruction | 5 | Each | \$ | \$ |
| g. | 12-inch Meter Vault Repair | 5 | Each | \$ | \$ |
| h. | 12-inch Meter Vault Reconstruction | 5 | Each | \$ | \$ |



200 APR 29 PM 2:04

CITY OF ATLANTA

SHIRLEY FRANKLIN **MAYOR**

55 TRINITY AVENUE SW, SUITE 5400 ATLANTA, GEORGIA 30303-0312 OFFICE (404) 330-6081 FAX (404) 658-7194

DEPARTMENT OF WATERSHED MANAGEMENT ROBERT J. HUNTER COMMISSIONER

MEMORANDUM

TO:

Adam L. Smith, Chief Procurement Officer.

Department of Procurement

FROM:

Robert J. Hunter, Commissioner Robert J. Huntur Department of Watershed Management

DATE:

April 21, 2006

RE:

Legislative Request / 6004007832B, Annual Contract for

Repair and Replacement of Large Water Meters / Amendment No. #1

Contractor: Rockdale Pipeline,, Inc.

Please prepare the appropriate legislation for Cycle 10 for the above referenced contractor. We are seeking to add additional funding and a revised Scope of Work to this project.

We anticipate services in an amount not to exceed One Million Dollars and No Cents (\$1,000,000.00). The cost shall be charged to Fund, Account, and Center Numbers #2J27 574001 Q65J08039999 for \$125,000.00 and #2J21 574001 Q65J080394DA for \$875,000.00.

Should you have any questions concerning this matter, please feel free to contact Mrs. Sabrina D. Watts, Watershed Manager, at (404) 330-6955.

Your assistance in this matter is requested and appreciated.

RJH/CPB

C: Sheila C. Pierce, DWM Chris Hebberd, BODW Cathy Martin, DOP Carl Hall, DOP Sabrina D. Watts, DWM Tracy Curry, DWM Sylvia Glover, BODW Megan Middleton, DOL Anthony D. Stanley, DOP

Cynthia P. Brinkley, DWM

REQUISITION

| | | | REQUIS | ITION NUMBER | Q65J-5017 | | | | | |
|---------|---------------------|-----------------------------|---------------------------------------|----------------------------------|---|---------|------|---------------------|--|------------------|
| BUY E | NTITY | CONT | | REQUESTER I | 587 | | | SHIP TO CODE | 1: | 34 |
| FAC | | | 11111 | | | | | | 1 | |
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| | | | | | | | DAT | E NEEDED | | 9-Mar-06 |
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| 1 | 9118505 | FC-6004007832B, | | | | | | | | |
| | *** | | | OF LARGE WATER REEMENT NO. #1 | | | \$ | - | | |
| | | (2J27 57 | 4001 Q6 | 5J08039999) | 1 | EA | \$ | 125,000.00 | \$ | 125,000.00 |
| 2 | 9118505 | (2J21 574 | 1001 Q65 | J080394DA) | 11 | EA | \$ | 875,000.00 | \$ | 875,000.00 |
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| · | OTAL STED VENDOR | ROCKDALE PIPELI | INE INC | | 1/5/15/5 | | | | —————————————————————————————————————— | \$1,000,000.00 |
| | -1.0 | WATERSHED MAN | | 444 | VENDOR N | OWREK - | | A6194 KING WATER | | |
| CONT | ACT PERSON | , SABRINA D. WATT | S | | DATE COMP | PLETED | | 3/9/2006 | | (404) 330-6955 |
| The und | ersigned certifies | that funds are available at | the budget ad | option level for all items. | | - | | | | (404) 300-0303 |
| AUTHORE | ZED SIGNATURE | BUYER TO . | Kober 587 | FINANCE USE ONLY | DITUSE | DATE | 4 ~ | -24-9/ J | | nputer Equipment |
| | ENTERED BY | SIGNATURE | Ville | FAC APPROVAL | טווי טטב (| -/NL. ₹ | | , | Appro | ve Disapprove |
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| De | OP003-04 | DATE | | DATE | | | | DATE | | |



DEPT. OF PROCUREMENT DEPT. OF PROCUREMENT 2006 APR 29 PH 2: Oh

SHIRLEY FRANKLIN MAYOR 55 TRINITY AVENUE SW, SUITE 5400 ATLANTA, GEORGIA 30303-0312 OFFICE (404) 330-6081 FAX (404) 658-7194

DEPARTMENT OF WATERSHED MANAGEMENT ROBERT J. HUNTER COMMISSIONER

| MEM | ORANDUM | |
|-----------------------|--|---|
| TO: | Adam L. Smith, Chief Procurement C | Officer, DOP |
| FROM: | Robert J. Hunter, Commissioner, DW | M Robert J. Hunter |
| DATE: | April 21, 2006 | 0 |
| RE: | REQUEST FOR PROCESSING TO | RANSMITTAL FORM |
| The Depa | artment of Watershed Management is forwarding | g the following for processing: |
| Project: | | & REPLACEMENT OF LARGE WATER METERS / ENT AGREEMENT NO.#1 |
| FC# | 6004007832B | Terms: One (1) year with Two (2) one (1) year |
| | Technical Specifications | renewals Project Statement |
| | Bid Estimate: | Drawings |
| | X Requisition: Q65J-5017 / \$1,000, | |
| | (FAC#) 2J27 574001 Q65J08039 | |
| | (FAC #) 2J21 574001 Q65J08039 | 94DA (\$875,000.00) |
| | Adver. Requisition: | |
| | (FAC #) | |
| | X Other: LEGISLATIVE REQUES | T / CYCLE #10 |
| | X Project Manager & Phone No. | Sabrina D. Watts, (404) 330-6955 |
| | X Bureau of Procurement Contact: | Cynthia P. Brinkley, (404) 330-6096 |
| | Special Instructions: | |
| the contract the body | and the special control of the special contro | |
| understan | <u>Proposal</u> documents, after the Department of Prods that we can expect confirmation of this transmittated and the project calendar set. | curement has reviewed said documents, Watershed l within two (2) working days. A project meeting will |
| C: 5 | Sheila Pierce, Deputy Commissioner, DWM | |

C: Sheila Pierce, Deputy Commissioner, DWM
Chris Hebberd, Deputy Commissioner, BODW
Cathy Martin, Deputy Procurement Officer, DOP
Sabrina D. Watts, Watershed Manager, DWM
Carl Hall, Contract Administrator, DOP
Megan Middleton, DOL
Tracy Curry, DWM
Andy Ladd, Budget & Policy Manager, DOF-BFP
Anthony D. Stanley, Contracting Officer, DOP
Cynthia P. Brinkley, Management Analyst, DWM



ATLANTA CITY

SHIRLEY FRANKLIN MAYOR

OFFICE OF CONTRACT COMPLIANCE 55 TRINITY AVENUE, S.W. SUITE 1700 ATLANTA, GEORGIA 30303 OFFICE (404) 330-6010 FAX (404) 658-7359

MEMORANDUM

TO:

Adam L. Smith, Chief Procurement Officer

Department of Procurement

FROM: Hubert Owens, Acting Director

Office of Contract Compliance

DATE: October 1, 2004

RE:

Recommendation for FC 6004007832, Annual Contract for Repair and

Replacement of Large Water Meters

The Office of Contract Compliance has reviewed the two (2) bids for minority and female business enterprise participation. Both bidders are eligible under Section 2-1449(a)(2)(C) of the Equal Business Opportunity Code of Ordinances and have been deemed responsive by the Office of Contract Compliance. For your information, they have committed to utilizing AABEs and FBEs as indicated below:

Metals and Materials Engineers

| Participation Total | | 34% |
|-----------------------------------|------|-----|
| Q-Solutions, Inc. | | 17% |
| Atlanta Utility Constructors, LLC | AABE | 17% |

Rockdale Pipeline, Inc.

| Edgar Roberts Contracting | AABE | 35% |
|-----------------------------------|-------|-----|
| M.A.R. Trucking | FBE | 1% |
| Source One Research & Drug Testin | g FBE | 1% |
| Participation Total | | 37% |

If you have questions, please contact me at (404) 330-6010 or Bruce T. Bell at (404) 330-6009.

CC: File

Anthony D. Stanley, DOP

FC-6004007832, ANNUAL CONTRACT FOR REPAIR AND REPLACEMENT OF LARGE METERS

2.05 DAMAGED METER VAULT REPAIR AND RECONSTRUCTION

The Contractor will repair and/or reconstruct meter damaged vaults where appropriate after removal of debris if so directed by the City. The Contractor shall remove meter box construction structural debris from vaults where appropriate as requested and assigned to complete Work Orders, if so directed by the City.

3.03 METER REPAIR & REPLACEMENT

- 12. The Contractor shall verify that any replaced meter has the manufacturers warranty of all meters to operate within the accuracy range specified in AWWA standard M6 for a period of twelve (12) months from the date of installation. The Contractor shall provide a copy of the manufacturer's warranty test report and submit with the signed Work Order for replaced meters. (Replace this section in its entirety)
- 14. The Contractor shall repair meters that are AMR compatible to be in compliance with Automatic Meter Reading (AMR) retrofitting requirements.
- 3.04 Meter Repair and Replacement Personnel: The size of the crew shall be a minimum............Georgia Distribution License holder. The crew shall be capable of repairing, replacing, calibrating, and testing all major brands of large water meters, (i.e., Hersey, Neptune, Rockwell, Badger, etc.)
- 3.05 Meter Accuracy: Replaced <u>and Repaired</u> meters must meet accuracy as in AWWA standard manual M6. All repaired meters shall be recalibrated and tested by the Contractor to 100% accuracy. The Contractor's test report will identify the applicable AWWA Standard and the required test data to confirm that each meter was tested at the compliance points. Meters not meeting these accuracy requirements, at any point during the installation or warranty period, shall be replaced by the Contractor at no additional cost to the City.

3.06 FLOW TEST VERIFICATION:

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- 3.08 Damaged Meter Vault Repair or Reconstruction: Meter vault repair and re-construction shall include all labor, materials, tools, and equipment needed to complete the required Work. Work for meter vault repair or reconstruction shall be issued as Work Orders by the City's designated Project Manager. Meter vault repair shall consist, but not limited to the following activities:
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 - The Contractor shall remove meter box construction debris from vaults where appropriate; as requested by the City and assigned to complete Work Orders.

BID SCHEDULE

The items listed below are as specified:

1. On-Site Testing and Calibration for Repaired Large Meters:

| <u>Description</u> | QTY | <u>Unit</u> | Unit Price | <u>Total</u> |
|--------------------|-----|-------------|------------|--------------|
| a. 3-inch Meter | 100 | Each | \$ | \$ |
| b. 4-inch Meter | 75 | Each | \$ | \$ |
| c. 6-inch Meter | 100 | Each | \$ | \$ |
| d. 8-inch Meter | 75 | Each | \$ | \$ |
| e. 10-inch Meter | 5 | Each | \$ | \$ |

2. Repair and/or Reconstruct Damaged Meter Vault:

| D | escription | <u>QTY</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Total</u> |
|----|---------------------------------------|------------|-------------|-------------------|--------------|
| a. | 6-inch Meter Vault Repair | 50 | Each | \$ | \$ |
| b. | 6-inch Meter Vault Reconstruction | 50 | Each | \$ | \$ |
| C. | 8-inch Meter Vault Repair | 50 | Each | \$ | \$ |
| d. | 8-inch Meter Vault Reconstruction | 50 | Each | \$ | \$ |
| e. | 10-inch Meter Vault Repair | 5 | Each | \$ | \$ |
| f. | 10-inch Meter Vault Reconstruction | 5 | Each | \$ | \$ |
| g. | 12-inch Meter Vault Repair | 5 | Each | \$ | \$ |
| h. | 12-inch Meter Vault Reconstruction | 5 | Each | \$ | \$ |